Attorney Docket No.		8021-198 (SS-19354-US)		
First Inventor		Cheon-Su Lee		
Title	Dynamic Bus A	rbitration Method and Bus		

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Expre	ss Mail Label N	o. EV413370116US			

	MOIAILLAL	Title Dynamic Bus Arbitration Method and Bus				
(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express Mail Label No. EV413370116US				
	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	[Total Pages 19] In the invention set to Related Applications arding Fed sponsored R & Dequence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
b. Copy from a (for continua i. DELET Signed stanamed in 1.63(d)(2)	U.S.C. 113) [Total Sheets 5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. PTO/SB/17 17. Other: (2) Credit Card Payment Forms				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Customer Number or Bar C	[Insert Customer No." or Attac	bar code label here) Or Correspondence address below				
Name	Frank Chau					
Address	F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike, Suite 501					
City	East Meadow	State New York Zip Code 11554				
Country	U.S.A	elephone (516) 357-0091 Fax (516) 357-0092				
Name (Print/Type)	Nathaniel T. Wallace Registration No. (Attorney/Agent) 48,909					
Signature		Date Jan. 27, 2004				

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TO A NOMITTAL			Complete if Known				
FEE TRANSMITTA	L	Application Number					
for EV 2004		Filing Date					
for FY 2004		First Named Inventor Cheon		n-Su Lee			
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27		Art Un	nit				
TOTAL AMOUNT OF PAYMENT (\$) 1,326.00	f		ey Doc	ket No	o. 8021-1	98 (SS-19354-US)	
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METHOD OF PAYMENT (check all that apply)						(continued)	
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Deposit Account:	Fee			Fee	Fee	Description	
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Number	1051		2051		•	te filing fee or oath te provisional filing fee or	
Deposit Account F. Chau & Associates, LLP	1052	50	2052		cover sheet	e provisional ming lee of	<u> </u>
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English sp		
Charge fee(s) indicated below Credit any overpayments		2,520				uest for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*		1	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1	1,840*	Requesting pu Examiner action	iblication of SIR after on	<u> </u>
FEE CALCULATION	1251	110	2251	55		reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for	reply within second month	H-11
Large Entity Small Entity	1253	950	2253	475	Extension for	reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254			reply within fourth month	
1001 770 2001 385 Utility filing fee 770.00	1255	2,010	2255	1,005	Extension for	reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of App		
1003 530 2003 265 Plant filing fee	1402		2402			n support of an appeal	
1004 770 2004 385 Reissue filing fee	1403		2403		Request for or		
1005 160 2005 80 Provisional filing fee		1,510	1451			titute a public use proceeding	
SUBTOTAL (1) (\$) 770.00	1452	110	2452			ive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453			vive - unintentional	
Fee from	1001	1,330	2501		Utility issue fe	· ·	 1
Extra Claims below Fee Paid Total Claims 17 -20** = 0 X 18 = 0	1502		2502 2503		Design issue Plant issue fe		
Independent Q 3** = 6 x 86 = 516	1503 1460		1460			ne Commissioner	
Claims Multiple Dependent 290 = 0	1807		1807			ee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806		1806		•	f Information Disclosure Stmt	
Fee Fee Fee Fee Description					Recording ea	ch patent assignment per	40.00
Code (\$)	8021		8021		property (time	es number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a subm (37 CFR 1.12	ission after final rejection (9(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		itional invention to be CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	•	Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for of a design a	expedited examination pplication	
F16 00	Othe	r fee (sp	ecify) _	_			
SUBTOTAL (2) (\$) 516.00 **or number previously paid, if greater; For Reissues, see above	*Red	luced by	/ Basic I	Filing F	ee Paid	SUBTOTAL (3) (\$) 40.0	00
SUBMITTED BY						(Complete (if applicable))	
Nethonial T Wallaco Registration No. 4				48.	909	Telephone 516-357-0091	
Date Jan. 27, 2004							
Signature							

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Atty. Docket No. 8021-198 (SS-19354-US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

UTILITY APPLICATION FEE TRANSMITTAL

Sir:					
Transmitted	herewith for filing is the patent application of				
Inventor(s):	s): Cheon-Su LEE				
For:	DYNAMIC BUS ARBITRATION METHOD AND BUS ARBITER				
Enclosed are	e:				
[X] <u>12</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>6</u>	page(s) of claims				
[X] <u>5</u>	sheets of drawings [X] formal [] informal				
[X] <u>2</u>	page(s) of Declaration and Power of Attorney				
[X] <u>2</u>	An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>				
-	CERTIFICATION UNDER 37 C.F.R. § 1.10				

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>January 27, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV413370116US</u> addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Mail Stop Patent Application.

Michele Fleitman

(Type or print name of person mailing paper)

(Signature of person mailing paper)

0	This application claims the benefit under 35 U.S.C §119(e) of U.S. Provisional Application(s) No(s).:				
	APPLICATION NO	O(S).:	FILING DATE		

[X] C	ertified copy of appl	ications			
Coun	try	Appln. No.	<u>Filed</u>		
Kore	a	2003/42135	June 26, 2003		
from which priority under Title 35 United States Code, § 119 is claimed [X] is enclosed.					
[] will follow.					
CALCULATION OF UTILITY APPLICATION FEE					

For	Number Filed	Number Extra	Rate	Basic Fee \$770.00
TOTAL CLAIMS	17	0	x 18 =	\$0
INDEPENDENT CLAIMS	9	6	x 86 =	\$516.00
[] Multiple Dep. Claim			290	\$0
TOTAL\$1,286.00			AL\$1,286.00	

"Small Entity" Status Under 37 C.F.R. § 1.27 is claimed.	Reduced fees under 37
C.F.R. § 1.9(f) (50% of total) paid herewith \$	

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] Please charge fee of \$\frac{\\$40.00}{\$}\$ for recording the attached assignment by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge fee of \$1,286.00 to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: January 27, 2004

Nathaniel T. Wallace Reg. No. 48,909

F. CHAU & ASSOCIATES, LLP Suite 501 1900 Hempstead Turnpike East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092